

## Inlet Filter / Silencers

The Inlet Filter / Silencers are designed to protect the FUJI Ring Compressor by filtering the inlet air and quieting the blower when used for pressure applications. The filter uses a pleated, paper, filter element to remove dirt and debris before intake and can be easily replaced. The sturdy carbon steel construction makes it ideal for most applications.

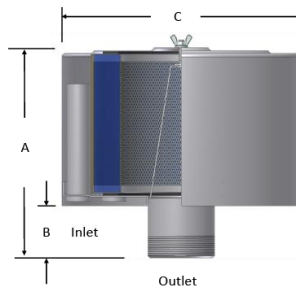


### FEATURES:

- Fully drawn weatherhood
- Tubular silencing design - tubes are positioned to maximize attenuation and air flow while minimizing pressure drop
- Corrosive resistant gray powder coat carbon steel

### TECHNICAL SPECIFICATIONS:

- Temp (continuous): min -15°F (-26°C) max 220°F (104°C)
- Filter change out differential: 15-20" H<sub>2</sub>O over initial ΔP
- Paper: 99%+ removal efficiency standard to 2 microns



Model	Connection Size (in.)	Connection Type	Dim. A (in.)	Dim. B (in.)	Dim. C (in.)	Element Media	Micron Rating*	Replacement Element	Weight (lbs.)
FS-123	1-1/4	MPT	6.625	1.625	6.1	Paper	2	FS-123E	3.5
FS-45	1-1/2	MPT	7.25	2.25	10	Paper	2	FS-45E	8
FS-67	2	MPT	12.25	2.25	10	Paper	2	FS-67E	14
FS-89	3	MPT	13.0	3.00	16.0	Paper	2	FS-89E	29
FS-2000	4	MPT	14	4	16	Paper	2	FS-2000E	34

\* OTHER ELEMENTS AVAILABLE UPON REQUEST (HEPA; Polyester & others)

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